Food and Drug Administration, HHS

Amprolium and ethopabate in grams per ton	Combination in grams per ton	Indications for use	Limitations	Sponsor
	Erythromycin 185	For broiler chickens and replacement chickens where immunity to coccidiosis is not desired; prevention of coccidiosis; as an aid in the prevention and reduction of lesions and in lowering severity of chronic respiratory disease.	Feed for 5 to 8 d; do not use in birds producing eggs for food purposes; withdraw 48 h be- fore slaughter.	
	Penicillin 2.4 to 50	For broiler chickens and replace- ment chickens where immu- nity to coccidiosis is not de- sired; prevention of coccidi- osis; growth promotion and feed efficiency; improving pig- mentation.	Not for laying hens; as procaine penicillin.	
	Roxarsone 22.7 to 45.4 (0.0025% to 0.005%).	Broiler chickens and replace- ment chickens where immu- nity to coccidiosis is not de- sired; prevention of coccidi- osis; growth promotion and feed efficiency; improving pig- mentation.		

(2) [Reserved]

 $[41~{\rm FR}~10990,\,{\rm Mar}.~15,\,1976]$

EDITORIAL NOTE: For FEDERAL REGISTER citations affecting §558.58, see the List of CFR Sections Affected, which appears in the Finding Aids section of the printed volume and on GPO Access.

§558.59 Apramycin.

- (a) Approvals. Type A articles to sponsors identified in 510.600(c) of this chapter as follows:
- (1) 000986 for 75 grams apramycin (as apramycin sulfate) per pound for use as in paragraph (d)(1) of this section.
 - (2) [Reserved]
 - (b) [Reserved]
- (c) $Related\ tolerances.$ See §556.52 of this chapter.
- (d) Conditions of use—(1) Swine—(i) Amount. 150 grams per ton.
- (ii) *Indications for use*. For control of porcine colibacillosis (weanling pig scours) caused by susceptible strains of *Escherichia coli*.
- (iii) *Limitations*. Use for 14 days. Withdraw 28 days before slaughter.
 - (2) [Reserved]

[51 FR 9190, Mar. 18, 1986]

§558.60 Arsanilate sodium.

(a) Appprovals. Type A medicated articles: 20, 50, or 100 percent to 015565 in \$510.600(c) of this chapter.

- (b) $Related\ tolerances.$ See §556.60 of this chapter.
- (c) Conditions of use. (1) It is used for chickens and turkeys as follows:
 - (i) Grams per ton. 90 (0.01 percent).
- (ii) *Indications for use*. For growth promotion and feed efficiency; improving pigmentation.
- (iii) Limitations. Withdraw 5 days before slaughter; as sole source of organic arsenic.
- (2) Arsanilate sodium may be used in accordance with the provisions of this section in the combinations provided as follows:
- (i) Amprolium in accordance with §558.55.
- (ii) Zoalene in accordance with §558.680.
- [41 FR 10992, Mar. 15, 1976, as amended at 51 FR 7395, Mar. 3, 1986; 51 FR 33897, Sept. 24, 1986]

§ 558.62 Arsanilic acid.

- (a) Approvals. Type A medicated articles to sponsors in 510.600(c) of this chapter as follows:
- (1) To 015565: 20, 50, and 100 percent for use as in the table in paragraph (c)(1), entry (ii), item 1; entry (ii), item 2; entry (iv); entry (vi); and entry (vii) of this section.
- (2) To 015565: 20 percent for use as in paragraph (c)(1), entry (i); entry (ii), item 3 of this section.

§558.76

(3) To 061133: 90 grams per pound arsanilic acid and 4.6 grams per pound erythromycin equivalents as erythromycin thiocyanate for use as in paragraph (c)(1), entry (iii); 90 grams per pound arsanilic acid and 9.25 grams per pound erythromycin equivalents as

erythromycin thiocyanate for use as in paragraph (c)(1), entry (v).

- (b) Related tolerances. See §556.60 of this chapter.
- (c) Conditions of use. (1) It is used as follows:

Arsanilic acid in grams per ton	Combination in grams per ton	Indications for use	Limitations	Sponsor
(i) 45 to 90		Growing chickens: For growth promotion and feed efficiency; improving pigmentation.	Withdraw 5 days before slaughter; as sole source of organic arsenic.	015565
		Growing turkeys: For growth promotion and feed efficiency; improving pigmentation.	do	015565
		Growing swine: For increased rate of weight gain and im- proved feed efficiency.	do	015565
(ii) 90		Swine: As an aid in control of swine dysentery (hemorrhagic enteritis, bloody dysentery).	do	015565
(iii)	Erythromycin 4.6	Chickens; growth promotion and feed efficiency; improving pigmentation	As erythromycin thiocyanate; withdraw 5 days before slaughter; as sole source of organic arsenic	012487
(iv)	Erythromycin 4.6 to 18.5.	Chickens; growth promotion and feed efficiency; improving pigmentation.	As erythromycin thiocyanate; withdraw 5 days before slaughter; as sole source of organic arsenic.	15565
(v)	Erythromycin 9.25	Chickens; growth promotion and feed efficiency; improving pigmentation	As erythromycin thiocyanate; withdraw 5 days before slaughter; as sole source of organic arsenic	012487
(vi)	Erythromycin 92.5	Chickens; as an aid in the prevention of chronic respiratory disease during periods of stress; growth promotion and feed efficiency; improving pigmentation.	As erythromycin thiocyanate; feed for 2 days before stress and 3 to 6 days after stress; withdraw 5 days before slaughter; as sole source of organic arsenic.	015565
		 Chickens; as an aid in the prevention of infectious co- ryza; growth promotion and feed efficiency; improving pig- mentation. 	As erythromycin thiocyanate; feed for 7 to 14 days; with- draw 5 days before slaughter; as sole source of organic ar- senic.	015565
(vii)	Erythromycin 185	Chickens; as an aid in the pre- vention and reduction of le- sions and in lowering severity of chronic respiratory disease; growth promotion and feed ef- ficiency; improving pigmenta- tion.	As erythromycin thiocyanate; feed for 5 to 8 days; do not use in birds producing eggs for food purposes; withdraw 5 days before slaughter; as sole source of organic arsenic.	15565

- (2) Arsanilic acid may be used in accordance with the provisions of this section in the combinations provided as follows:
- (i) Amprolium in accordance with $\S558.55$.
- (ii) Amprolium and ethopabate in accordance with §558.58.
- (iii) Bacitracin zinc in accordance with $\S558.78$.
- (iv) Bacitracin and zoalene in accordance with $\S 558.680$.
- (v) Zoalene in accordance with §558.680.
- [41 FR 10992, Mar. 15, 1976, as amended at 42 FR 18617, Apr. 8, 1977; 51 FR 7395, Mar. 3, 1986; 51 FR 33897, Sept. 24, 1986; 54 FR 18281, Apr. 28, 1989; 56 FR 19268, Apr. 26, 1991; 60 FR 39847, Aug. 4, 1995; 66 FR 14074, Mar. 9, 2001; 66 FR 57873, Nov. 19, 2001]

§ 558.76 Bacitracin methylene disalicylate.

(a) Approvals. Type A medicated articles: 10, 25, 30, 40, 50, 60, or 75 grams per